

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	((thirty ADJ2 six) OR "36") NEAR4 (sounds OR phonemes OR phonetics OR phonics) NEAR4 (English NEAR2 language))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/15 06:17
L2	19	(alphabets OR letters OR symbols) NEAR4 (represent\$4 OR signify \$4 OR symboliz\$4) NEAR4 (sounds OR phonemes OR phonetics OR phonics) NEAR4 (English NEAR2 language)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/15 06:20
L3	101	((thirty NEAR2 six) OR "36") NEAR4 (sounds OR phonemes OR phonetics OR phonics)) AND (English NEAR2 language)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/15 06:49
L4	97	L3 NOT L2	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/15 06:49
L12	1	("6468084").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/09/15 07:22
L13	15	("6084695"   "2091555"   "3762071"   "3823491"   "4193212"   "4262431"   "4345902"   "4884972"   "5800176"   "6077080"   "6126447"   "6227863"   "6608618").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2008/09/15 07:57
S1	0	((STEPHEN) near2 (GUFFANTI)).INV.	USPAT	OR	ON	2008/09/08 14:04
S2	1	((STEPHEN) near2 (GUFFANTI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 14:05
S3	1	((STEPHEN) near2 (GUFFANTI)).INV.	EPO; JPO; DERWENT	OR	ON	2008/09/08 14:05
S4	523	434/167.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 14:08

S5	19	("5805911"   "5845300"   "5896321"   "5995928"   "6016471"   "6029132"   "6092044"   "6230131"   "6233553"   "6363342"   "6377965"   "6501833"   "6606597"   "6829607"   "6934675"   "6999918"   "7099828"   "7139706"   "7171362").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 14:23
S6	12	("3715812"   "4007548"   "4030211"   "4457719"   "5429513"   "5478240"   "5511980"   "5766015"   "5810598"   "5864844"   "6022222"   "6491524").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 14:40
S7	116	434/170.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 15:41
S8	88	434/171.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 15:51
S9	445	434/172.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 15:53
S10	2	((teach\$4 OR learn\$4) NEAR4 phone\$4) AND (("36" OR ( thirty NEAR six)) NEAR4 phonograms)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:03
S11	2	((teach\$4 OR learn\$4) NEAR4 (phone\$4 OR Language OR read\$4)) AND (("36" OR ( thirty NEAR six)) NEAR4 phonograms)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:05
S12	2	((teach\$4 OR learn\$4) SAME (phone\$4 OR Language OR read\$4)) AND (("36" OR ( thirty NEAR six)) NEAR4 phonograms)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:05

S13	2	((teach\$4 OR learn\$4 OR educat\$6)) AND ("36" OR ( thirty NEAR six)) NEAR4 phonograms)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:06
S14	2	((teach\$4 OR learn\$4 OR educat\$6)) AND ("36" OR ( thirty NEAR six)) NEAR8 phonograms)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:06
S15	4	("36" OR ( thirty NEAR six)) NEAR8 phonograms	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:07
S17	24	((teach\$4 OR learn\$4) NEAR4 phone\$4) AND ("36" OR ( thirty NEAR six)) NEAR4 (phonograms OR phone \$4))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:13
S18	9	((teach\$4 OR learn\$4 OR educat\$4) NEAR4 read\$4) AND ("36" OR ( thirty NEAR six)) NEAR4 (phonograms OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:16
S19	19	((teach\$4 OR learn\$4 OR educat\$4) SAME read\$4) AND ("36" OR ( thirty NEAR six)) NEAR4 (phonograms OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:29
S20	10	S19 NOT S18	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:30
S21	39	((teach\$4 OR learn\$4 OR educat\$4) SAME (device OR apparatus OR kit)) AND ("36" OR ( thirty NEAR six)) NEAR4 (phonograms OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:33
S22	23	S21 NOT S19	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:33

S23	16	((teach\$4 OR learn\$4 OR educat\$4) SAME (reading OR spelling)) AND (("36" OR ( thirty NEAR six)) NEAR8 (phonograms OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:35
S24	37	((teach\$4 OR learn\$4 OR educat\$4) SAME (read\$4 OR spell\$6)) AND (("36" OR ( thirty NEAR six)) NEAR8 (phonograms OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:36
S25	19	S24 NOT S21	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:36
S26	127	"2369804"   "3407515"   "3485951"   "4007548"   "4655713"   "4713008"   "4768959"   "5175803"   "6126447"   "6305942"   "20040115598"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 16:58
S27	6	("3407515").URPN.	USPAT	OR	ON	2008/09/08 17:05
S28	8	(teaching NEAR4 (read \$4 OR pronunciation OR pronounc\$4 OR utter\$4)) AND (words SAME (text OR letters) SAME ((assist\$4 OR guid\$4 OR help) NEAR4 sounding))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:39
S29	10	(teaching NEAR4 (read \$4 OR pronunciation OR pronounc\$4 OR utter\$4)) AND ((text OR letters) SAME ((assist\$4 OR guid\$4 OR help) NEAR4 sounding))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:42

S31	28	(teaching NEAR4 (read \$4 OR pronunciation OR pronounc\$4 OR utter\$4)) AND ((text OR letters) SAME ((assist\$4 OR guid\$4 OR help) NEAR4 (sounding OR Phonetics OR phonemes)))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:44
S32	20	S31 NOT S28	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:44
S33	38	(teaching SAME (read \$4 OR pronunciation OR pronounc\$4 OR utter\$4)) AND ((text OR letters) SAME ((assist\$4 OR guid\$4 OR help) NEAR4 (sounding OR Phonetics OR phonemes)))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:49
S34	10	S33 NOT S31	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:50
S35	85	((letters OR text) SAME (adjacent OR nearby) SAME words SAME (assist\$4 OR help \$4 OR aid\$4) SAME (pronunciation OR pronounc\$4 OR sound \$4 OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:54
S36	80	S35 NOT S33	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 17:55
S37	830	((learn\$4 OR teach\$4) SAME (pronunciation OR pronounc\$4 OR sound\$4 OR phonetics OR phonemes)).ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 18:00
S38	212	((learn\$4 OR teach\$4) NEAR4 (pronunciation OR pronounc\$4 OR sound\$4 OR phonetics OR phonemes)).ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 18:01

S39	36	((learn\$4 OR teach\$4) NEAR4 (pronunciation OR pronounc\$4 OR sound\$4 OR phonetics OR phonemes) NEAR4 words).ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 18:05
S40	36	((learn\$4 OR teach\$4) NEAR4 (pronunciation OR pronounc\$4 OR sound\$4 OR phonetics OR phonemes) NEAR4 words).ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 18:05
S41	93	((alphabets OR letters OR symbols) SAME adjacent SAME (words OR sentence) SAME (assist\$4 OR aid\$4 OR help\$4) SAME (pronunciation OR pronounc\$4 OR sound \$4 OR phonetics OR phonemes))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/08 18:14
S42	5	("5782640").URPN.	USPAT	OR	ON	2008/09/08 18:20
S43	6	("3190013"   "3271884"   "4404764"   "5178542").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 18:20
S44	16	"4030211"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/08 18:26
S45	68	((teach\$4 OR learn\$4) NEAR4 (read\$4 OR pronounc\$4 OR pronunciation OR phoneme OR phonetics)) AND ((symbol OR letters) NEAR4 (help\$4 OR aid \$4 OR assist\$4) NEAR4 (sound\$4 OR pronounc \$4 OR pronunciation))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 07:04

S46	99	((teach\$4 OR learn\$4) NEAR4 (read\$4 OR pronounc\$4 OR pronunciation OR phoneme OR phonetics)) AND ((symbol OR letters OR syllables) NEAR4 (help \$4 OR aid\$4 OR assist \$4) SAME (sound\$4 OR pronounc\$4 OR pronunciation))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 07:24
S47	31	S46 NOT S45	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 07:25
S48	400	434/178.ccls.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 07:28
S49	4	("78296").URPN.	USPAT	OR	ON	2008/09/09 07:45
S50	215	((chart OR table) SAME (teach\$4 OR learn\$4) SAME (read\$4 OR pronounc\$4 OR pronunciation OR phoneme OR phonetics) SAME words)	USPAT	OR	ON	2008/09/09 08:06
S51	205	S50 NOT (S46 OR S48)	USPAT	OR	ON	2008/09/09 08:06
S52	9	("0660255"   "4121357"   "4218836"   "4460342"   "4768959"   "4913539"   "5111409"   "5149104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 08:14
S53	6	("4768959").URPN.	USPAT	OR	ON	2008/09/09 08:17
S54	11	("0660255"   "1087336"   "1590998"   "3367045"   "4180337"   "4193212"   "4650423").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 08:18
S57	800	((chart OR table) SAME (teach\$4 OR learn\$4) SAME (read\$4 OR pronounc\$4 OR pronunciation OR phoneme OR phonetics OR sound\$4) SAME words)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 08:54

S58	585	S57 NOT S50	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 08:55
S59	50	"5429513"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:15
S60	16	((letters OR syllables OR texts OR symbols) NEAR4 (bottom OR below OR adjacent OR nearby) NEAR4 words) SAME (assist\$4 OR aid \$4 OR help\$4 OR show \$4) SAME (pronounc\$4 OR pronunciation OR phoneme OR phonetics))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:23
S61	31	((letters OR syllables OR texts OR symbols) NEAR4 (bottom OR below OR adjacent OR nearby OR beside OR next) NEAR4 words) SAME (assist\$4 OR aid \$4 OR help\$4 OR show \$4) SAME (pronounc\$4 OR pronunciation OR phoneme OR phonetics))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:27
S62	15	S61 NOT S60	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:27
S63	131	((letters OR syllables OR texts OR symbols) SAME ((bottom OR below OR adjacent OR nearby OR beside OR next) NEAR4 words) SAME (assist\$4 OR aid \$4 OR help\$4 OR show \$4) SAME (pronounc\$4 OR pronunciation OR phoneme OR phonetics))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:30
S64	103	S63 NOT S61	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:30



S68	65	((letters OR syllables OR texts OR symbols OR alphabets) NEAR4 ((bottom OR below OR adjacent OR nearby OR beside OR next) NEAR4 words) SAME (assist\$4 OR aid\$4 OR help\$4 OR show\$4) SAME (sound\$4 OR pronounc\$4 OR pronunciation OR phoneme OR phonetics))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:46
S69	76	((((letters OR syllables OR texts OR symbols OR alphabets) NEAR4 (under OR top OR bottom OR below OR adjacent OR nearby OR "near" OR next) NEAR4 words) SAME (assist\$4 OR aid\$4 OR help\$4 OR show\$4) SAME (pronounc\$4 OR pronunciation OR phoneme OR phonetics OR sound\$4))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:52
S70	25	S69 NOT S68	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:52
S71	228	((((letters OR syllables OR texts OR symbols OR alphabets) NEAR4 (under OR top OR bottom OR below OR adjacent OR nearby OR "near" OR next) NEAR4 words) SAME (pronounc\$4 OR pronunciation OR phoneme OR phonetics OR sound\$4))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:54
S72	151	S71 NOT (S68 OR S69 OR S70)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 09:55
S73	4	((chart OR table OR display) NEAR4 ("36" OR (thirty ADJ2 six)) NEAR4 (phonetics OR phonemes OR phonograms))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 10:49

S74	4	((chart OR table OR display) NEAR4 ("36" OR (thirty NEAR2 six)) NEAR4 (phonetics OR phonemes OR phonograms))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 10:51
S75	5	((chart OR table OR display OR diagram) NEAR4 ("36" OR (thirty NEAR2 six)) NEAR4 (phonetics OR phonemes OR phonograms))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 10:53
S76	31	((chart OR table OR display OR diagram) SAME ("36" OR (thirty NEAR2 six)) NEAR4 (phonetics OR phonemes OR phonograms))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 10:53
S77	27	S76 NOT S75	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 10:54
S78	235	((symbols OR letters OR texts) SAME (indicat \$4 OR represent\$4) SAME (vowel NEAR2 sound))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 12:30
S79	57	((single OR one OR lone) SAME (letter OR alphabet OR character) SAME (represent\$4 OR denot\$4 OR indicat\$4) SAME short SAME (vowel NEAR2 sound))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 12:42
S80	2874	(Image SAME acquisition SAME (apparatus OR device)). ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 13:34
S81	809	(Image SAME acquisition SAME (apparatus OR device)). ab.	USPAT	OR	ON	2008/09/09 13:34
S82	115	(Image SAME acquisition SAME (apparatus OR device)). ti.	USPAT	OR	ON	2008/09/09 13:35
S83	0	(Image SAME acquisition SAME (apparatus OR device) SAME recognition).ti.	USPAT	OR	ON	2008/09/09 13:42

S84	17	(Image SAME acquisition SAME (apparatus OR device) SAME recognition).ab.	USPAT	OR	ON	2008/09/09 13:42
S85	9	((teach\$4 OR learn\$4) NEAR4 read\$4) AND ((card OR plate) SAME (plac\$4 OR put\$6 OR lay\$4) SAME (word OR phrase OR sentence) SAME (help\$4 OR guid \$4 OR assist\$4) SAME (student OR child\$4 OR learner) SAME read \$4)	USPAT	OR	ON	2008/09/09 14:17
S87	51	((chart OR diagram OR table OR card OR screen) NEAR4 display \$4) SAME (("36" OR (thirty ADJ2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sound \$4))	USPAT	OR	ON	2008/09/09 14:48
S88	6	((teach\$4 OR learn) NEAR4 read\$4) AND ((chart OR diagram OR table OR card OR screen OR display\$4) SAME (("36" OR (thirty ADJ2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sound\$4)))	USPAT	OR	ON	2008/09/09 14:54
S89	5	S88 NOT S87	USPAT	OR	ON	2008/09/09 14:54
S90	0	((symbols OR letters OR characters OR alphabets) NEAR4 (represent\$4 OR denot \$4 OR show\$4) NEAR4 ("36" OR (thirty ADJ2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sounds))	USPAT	OR	ON	2008/09/09 15:16

S91	0	((symbols OR letters OR characters OR alphabets) NEAR4 (represent\$4 OR denot \$4 OR show\$4) NEAR4 ("36" OR (thirty NEAR2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sounds))	USPAT	OR	ON	2008/09/09 15:16
S92	3	((symbols OR letters OR characters OR alphabets) NEAR4 (represent\$4 OR denot \$4 OR show\$4) NEAR4 ("36" OR (thirty NEAR2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sounds))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:16
S93	151	((chart OR diagram OR table OR card OR screen) NEAR4 display \$4) SAME (("36" OR (thirty ADJ2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sound \$4))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:17
S94	100	S93 NOT S87	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:17
S95	17	((symbols OR letters OR characters OR alphabets) SAME (represent\$4 OR denot \$4 OR show\$4) NEAR4 ("36" OR (thirty NEAR2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sounds))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:19
S96	253	((symbols OR letters OR characters OR alphabets) SAME (represent\$4 OR denot \$4 OR show\$4) SAME ("36" OR (thirty NEAR2 six)) NEAR4 (phonograms OR phonetics OR phoneme OR sounds))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:21

S97	172	S96 NOT (S93 OR S95)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:22
S98	361	((symbols OR letters OR characters OR alphabets) SAME (represent\$4 OR denot \$4 OR show\$4) SAME ("36" OR (thirty NEAR2 six)) AND (phonograms OR phonetics OR phoneme))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:43
S99	338	S98 NOT S96	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:44
S100	338	S99 NOT S93	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 15:44
S101	146	("36" OR (thirty ADJ2 six)) NEAR4 ((phonograms OR phonetics OR phoneme) OR (sound \$4 NEAR4 (alphabets OR words)))	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 17:03
S104	283	((symbols OR letters OR alphabets) NEAR4 (represent\$4 OR indicat \$4) NEAR4 (pronounc \$4 OR pronunciation OR phoneme OR phonetics OR sound\$4) NEAR4 words)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 17:23
S105	9	(Phonetic AND alphabets).ti.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 17:25
S106	61	(Phonetic AND alphabets).ab.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 17:27
S107	55	S106 NOT S105	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/09/09 17:28

9/15/2008 8:15:54 AM

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(Initial\_Teaching\_Alphabet\_For\_Teaching\_Phonetic).wsp